

POSITION TITLE: INDUSTRIAL SPECIALIST VI –
Metal Fab Mechanical Supervisor

DEPARTMENT: Industry

CERTIFICATION: I certify that, to my knowledge, this is an accurate and complete description of the essential functions and the conditions required for this position.

POSITION #: 024355

Performs advanced work in the operation of the Metal Fabrication Factory. Work involves overseeing the work of offenders to ensure efficient operations; and assigning and supervising the work of offenders. Works under minimal supervision with considerable latitude for the use of initiative and independent judgment.

- A. Plans schedules of operations; evaluates operations and recommends changes; conducts inspections to ensure quality and quantity control is maintained; ensures continued preventive maintenance of machinery and equipment; maintains maintenance reports and logs; and inspects and provides technical assistance in methods and equipment used in Metal Fab.
- B. Reviews raw material requirements; requisitions supplies, machinery, and equipment; and provides technical input concerning the methods and equipment to repair vehicles.
- C. Coordinates and oversees technical training of offenders; and maintains evaluations and records of training activities and proficiencies for offenders.
- D. Assigns and supervises the work of offenders; and assigns work tasks in various phases of production.
- E. Maintains security of tools, machinery, and equipment; responds to emergency situations; performs various correctional and custodial support functions; and assists in maintaining security of assigned offenders.

* Performs a variety of marginal duties not listed, to be determined and assigned as needed.

**TEXAS DEPARTMENT OF CRIMINAL JUSTICE
JOB DESCRIPTION**

POSITION TITLE: INDUSTRIAL SPECIALIST VI –
Metal Fab Mechanical Supervisor

SALARY GROUP: A18

DEPARTMENT: Industry

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III. MINIMUM QUALIFICATIONS

A. Education, Experience, and Training

1. Graduation from an accredited senior high school or equivalent or GED.
2. Two years full-time, wage-earning experience in the mechanical repair of motor vehicles

or

five years full-time, wage-earning experience in any production or manufacturing operation.
3. Experience in the supervision of offenders preferred.
4. Correctional custody or law enforcement experience preferred.

B. Knowledge and Skills

1. Knowledge of quality control standards to maintain satisfactory levels of production.
2. Knowledge of methods and procedures for repairing equipment or motor vehicles preferred.
3. Knowledge of agency and departmental organizational structure, policies, procedures, rules, and regulations preferred.
4. Skill to communicate ideas and instructions clearly and concisely.
5. Skill to coordinate with other staff, departments, officials, agencies, organizations, and the public.
6. Skill to interpret and apply rules, regulations, policies, and procedures.
7. Skill in problem-solving techniques.
8. Skill to prepare and maintain accurate records, files, and reports.
9. Skill to coordinate and supervise various manufacturing production lines simultaneously.
10. Skill to train and supervise offenders.
11. Skill in the use of machinery and equipment in the assigned area preferred.

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IV. ADDITIONAL REQUIREMENTS WITH OR WITHOUT REASONABLE ACCOMMODATION

- A. Ability to walk, stand, sit, kneel, push, stoop, reach above the shoulder, grasp, pull, bend repeatedly, climb stairs, identify colors, hear with aid, see, write, count, read, speak, analyze, alphabetize, lift and carry 45 lbs. and over, perceive depth, operate a motor vehicle, and operate motor equipment.
- B. Conditions include working inside, working around machines with moving parts and moving objects, working around moving objects or vehicles, radiant and electrical energy, working closely with others, working alone, working protracted or irregular hours, excessive heat, excessive or intermittent noise, dust, fumes, smoke, gases, grease, oils, solvents, and traveling by car, van, bus, and airplane.
- C. Equipment (machines, tools, devices) used in performing only the essential functions include computer and related equipment, typewriter, calculator, copier, fax machine, telephone, forklift, pallet jack, hand tools, power tools, air tools, mechanical hand tools, electrical hand tools, and automobile.